

FORM PTO 1449
(REV 2-32)U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

File No. 93-14D5

Serial No.

10/800 057

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

(Use several sheets if necessary)

Applicant(s):
Cindy A. Sprecher, Walt Kisiel,
Donald C. FosterFiling Date:
March 12, 2004Group: Not
Assigned 1653

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
kcc	A1	4,736,018	04/05/88	Reutelingsperger	530	381	
	A2	5,011,912	4/30/91	Hopp et al.	530	387	
	A3	5,106,833	04/21/92	Broze, Jr. et al.	514	12	
	A4	5,276,015	01/04/94	Khoury et al.	514	12	
kcc	A5	5,312,736	05/17/94	Rasmussen et al.	435	69	

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
kcc	A6	318451	05/31/89	EPO			
kcc	A7	93/14121	07/22/93	PCT			
kcc	A8	93/14122	07/22/93	PCT			

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Patents, etc.)

kcc	A9	Butzow et al., Biochem. Biophys. Res. Comm. 150: 483-490, 1988.
	A10	Butzow et al., J. Lab. Clin. Med. 111: 249-256, 1988.
	A11	Sprecher et al., Proc. Natl. Acad. Sci. USA 91: 3353-3357, 1994.
	A12	Kisiel, Blood 84: 4384-4385, 1994.
	A13	Miyagi et al., J. Biochem. 116: 939-942, 1994.
	A14	Norris et al., Biol. Chem. Hoppe-Seyler 371: 37-42, 1990.
	A15	Eniyogi et al., J. Biochem. 111: 681-687, 1992.
	A16	Creighton & Charles, J. Mol. Biol. 194: 11-22, 1987.
	A17	Hamamoto et al., J. Biol. Chem. 268: 8704-8710, 1993.
	A18	Broze, Jr. et al., Proc. Natl. Acad. Sci. USA 84: 1886-1890, 1987.
	A19	Wesselschmidt et al., Blood 79: 2004-2010, 1992.
kcc	A20	Girard et al., Science 248: 1421-1424, 1990.

Examiner

K C Carbow

Date considered

3-23-2006

EXAMINER: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM PTO 1449 (REV 2-32)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	File No. 93-14D5	Serial No. <i>10 / 800 057</i>
		Applicant(s): Cindy A. Sprecher, Walt Kiesel, Donald C. Foster	
		Filing Date: March 12, 2004	Group: Not Assigned

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

(Use several sheets if necessary)

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Patents, etc.)

xcc	A21	Warn-Cramer et al., <u>Circulation</u> 74: Abstract 1630, 1986.
	A22	Girard et al., <u>Nature</u> 338: 518-520, 1989.
	A23	Neuenschwander & Morrissey, <u>J. Biol. Chem.</u> 267: 14477-14482, 1992.
	A24	Warn-Cramer et al., <u>Thrombosis & Haemostasis</u> 60: 453-456,
	A25	Broze, Jr. & Miletich, <u>Blood</u> 69: 150-155, 1987.
	A26	Adams et al., <u>Nature</u> 355: 632-634, 1992.
	A27	Broze, Jr. et al., <u>Blood</u> 71: 335-343, 1988.
	A28	Pedersen et al., <u>J. Biol. Chem.</u> 265: 16786-16793, 1990.
	A29	Sanders et al., <u>Blood</u> 66: 204-212, 1985.
	A30	Wesselschmidt et al., <u>Nucl. Acids Res.</u> 18: EMBL Accession No. X54708, 1990.
	A31	Day et al., <u>Blood</u> 76: 1538-1545, 1990.
xcc	A32	Wun et al., <u>J. Biol. Chem.</u> 263: 6001-6004, 1988.

Examiner <i>KC Carter</i>	Date considered <i>5-23-2006</i>
------------------------------	-------------------------------------

EXAMINER: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM PTO 1449 (REV 2-32)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		File No. 93-14D5	Serial No.
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)				Applicant(s): Cindy A. Sprecher, Walt Kiesel, Donald C. Foster	
				Filing Date: March 12, 2004	Group: Not Assigned

U.S. PATENT DOCUMENTS							
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	

FOREIGN PATENT DOCUMENTS							
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Patents, etc.)			
<i>KCC</i>	A33		Broze, Jr. et al., <u>Biochemistry</u> 29: 7539-7546, 1990.
	A34		Nordfang et al., <u>Biochemistry</u> 30: 10371-10376, 1991.
	A35		Laskowski, Jr. & Kato, <u>Ann. Rev. Biochem.</u> 49: 593-626, 1980.
<i>KCC</i>	A36		Day & Welsch, <u>Thrombosis Res.</u> 68: 369-381, 1992.

Examiner <i>H.C. Carver</i>	Date considered <i>3-23-2006</i>
--------------------------------	-------------------------------------

EXAMINER: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.